

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,977,630 B1
APPLICATION NO. : 09/618613
DATED : December 20, 2005
INVENTOR(S) : Max Donath et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 16,

Line 8, delete Eq. 19 and insert new Eq. 19 as follows:

$$T_{22} = -s_E s_V + c_E c_V = \cos(\theta_E + \theta_V) \quad \text{Eq. 19}$$

Lines 13-18, delete second occurrences of Eq. 18, Eq. 19 and Eq. 20.

Lines 21 and 22, delete Eq. 21 and insert new Eq. 21 as follows:

$$= s_{E+V} (O_V X + O_L X c_V - O_L Y s_V) - c_{E+V} (O_V Y + O_L X s_V + O_L Y c_V)$$

Line 29, delete Eq. 25 and insert new Eq. 25 as follows:

$$T_{34} = -O_{LV} - O_{LZ} \quad \text{Eq. 25}$$

Lines 32-40, delete second occurrences of Eq. 22, Eq. 23, Eq. 24, Eq. 25 and Eq. 26.

Signed and Sealed this

Twentieth Day of June, 2006



JON W. DUDAS
Director of the United States Patent and Trademark Office